

Features

- 4-pin M12 Male to RJ-45, 4 conductors, multiple length options
- Black TPU overmolding

Models

4-Pin Double-Ended M12 D-Code Male to RJ45 Ethernet Cordsets (datasheet p/n 244425)			
Model	Length	Dimensions	Pinout
BCD-M12DM-RJ45-1	1 m		 1 = White/orange 2 = Orange 3 = White/green 4 = Green Shell = Braid
BCD-M12DM-RJ45-2	2 m		
BCD-M12DM-RJ45-5	5 m		
BCD-M12DM-RJ45-8	8 m		
BCD-M12DM-RJ45-10	10 m		
BCD-M12DM-RJ45-15	15 m		
BCD-M12DM-RJ45-20	20 m		
BCD-M12DM-RJ45-25	25 m		

Specifications

Current Rating

1.5 A

Voltage Rating

60 V DC

Minimum Bend Radius

>10× the outside diameter

Cable

Ethernet CAT5e

Outer Diameter

7 mm

Connections

4-pin M12 Male to RJ-45 Male

Construction

RJ-45 Male with metal shell

Black TPU overmolding

22 AWG

Operating Conditions

Fixed installation: -40 °C to +80 °C (-40 °F to +176 °F)

Flexible installation: -20 °C to +80 °C (-4 °F to +176 °F)

Certifications



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